9 PA] / JPO

- PN JP7041016 A 19950210
- TI POUCH WITH IMPROVED DISCHARGING EFFICIENCY
- PURPOSE: To prevent the part where a spout is formed from buckling and wrinkling in pressing a pouch body with a hand and prevent unsatisfactory discharging of contents, by providing a constriction point in the vicinity of the root of a passage along which the contents are extracted, thereby easily opening the extraction passage.

 CONSTITUTION: A pouch 1 in a normal state filled with a solvent has a size and a shape which meet an amount of solvent 2 to be filled, and has a content volume so that the width of a filling space becomes greater toward lower end and smaller toward a top sealed-face 4 in which a spout 3 is made. A constriction point 14 is provided in the vicinity of the root of the spout 3; when force is exerted to the pouch 1, force in the Z-axis direction acts between the constriction point 14 and the root of the spout 3, so that an opening in the root of the spout 3 is widened. At the same time, the contents flows from the opening, fills the spout 3, and erects the spout 3 by its force, and buckling of the spout 3 is also prevented. Because the root of the spout is prevented from wrinkling and buckling, the contents are smoothly discharged at all times.
- B65D33/38
- PA TOYOBO CO LTD
- IN WATANABE TAKEHIKO
- ABD 19950630
- ABV 199505
- AP JP19930182982 19930723

